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☐ 1. Document ID: US 6641879 B1

AB: An acrylic resin glove is made of a film having a crosslinked structure, formed of an acrylic resin emulsion, and an internal surface treating agent for an acrylic resin glove, is composed of an acrylic resin emulsion, and at least one organic filler selected from the group consisting of methacrylic resin micro-particles, polyolefinic resin micro-particles and cellulose beads, each having an average particle diameter within a range from 3 to 10 .mu.m, the content of said organic filler being within a range from 2 to 8% by weight based on the total weight. The acrylic resin glove is superior in fitting and detaching properties and in washing resistance while maintaining required mechanical characteristics. The internal surface treating agent is used to obtain an acrylic resin glove having the above-described characteristics by forming a film of this treating agent on the internal surface of the acrylic resin glove, thereby to improve the lubricity of the internal surface of the glove.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Des
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☐ 2. Document ID: US 6387628 B1

AB: A process for determining the identity of a target polypeptide using mass spectroscopy is provided. Depending on the target polypeptide to be identified, a process as disclosed can be used, for example, to diagnose a genetic disease or chromosomal abnormality, a predisposition to a disease or condition, or infection by a pathogenic organism; or for determining identity or heredity. Kits for performing the disclosed processes also are provided.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Des
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☐ 3. Document ID: US 6322970 B1

AB: A process for determining the identity of a target polypeptide using mass spectroscopy is provided. Depending on the target polypeptide to be identified, a process as disclosed can be used, for example, to diagnose a genetic disease or chromosomal abnormality, a predisposition to a disease or condition, or infection by a pathogenic organism; or for determining identity or heredity. Kits for performing the disclosed processes also are provided.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawn Des
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☐ 4. Document ID: US 6255120 B1

AB: A combinatorial chemical library comprising a plurality of members of the Formula [S]--C(O)--L'-Z containing hydroxyamides is disclosed, in which [S] represents a solid support and L'-Z is a linker/compound residue. In this library, Z is ##STR1##

and Y is --NR.³ R.⁴ or --OR.⁹ R.³ and R.⁴ are independently selected from the group consisting of H, alkyl, aralkyl, heteroarylalkyl, heterocycloalkyl, --CH(R.⁵)CH(R.⁶)OH, --CH(R.⁵)C(O)NHR.⁶ and --CH(R.⁵)C(O)NHCH(R.⁶)C(O)NHR.⁷. R.³ and R.⁴ together are ##STR2##

wherein X=O or NR.⁸ and R.⁹ is aryl, aralkyl or R.⁷ CH.dbd.CH(CH.₂)._n. The combinatorial library can be optionally encoded with identifiers T'-L, which are covalently attached to the solid support. The methods of synthesizing such a library are described. The use of such library in assays to discover biologically active compounds is also disclosed.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawn Des
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☐ 5. Document ID: US 6133436 A

AB: Novel compositions comprised of at least one bead conjugated to a solid support and further conjugated to at least one nucleic acid and preferred methods for making the novel compositions are described. As compared to "flat" surfaces, beads linked to a solid support provide an increased surface area for immobilization of nucleic acids. Furthermore, by selecting a bead with the desired functionality, a practitioner can select a functionalization chemistry for immobilizing nucleic acids, which is different from the chemistry of the solid support.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawn Des
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☐ 6. Document ID: US 5856083 A

AB: A lawn assay is described for determining compounds that affect enzyme activity or that bind to target molecules. Compounds to be screened are cleaved, and diffused from solid supports into a colloidal matrix. Enzymatic catalysis or binding to target molecules by the compounds is carried out in the matrix. Active compounds are found by monitoring a photometrically detectable change in a substrate, coenzyme, or cofactor

involved in the enzymatic reaction, or in a labeled ligand bound to the target molecule, that produces a zone of activity associated with the compounds.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	References	Claims	KWIC	Draw. Des.
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☐ 7. Document ID: US 5766963 A

AB: A combinatorial library is disclosed which is represented by Formula ##STR1## wherein: ##STR2## is a solid support; T'-L- is an identifier residue; and -L'-II' is a ligand/linker residue. This library contains hydroxypropylamines of the formula:

wherein:

Aa.sup.1 and Aa.sup.2 is each an amino acid joined to each other through an amide bond;

Ar.sup.1 is an aromatic ring system;

--CH.sub.2 Ar.sup.1 is attached to N on Aa.sup.2 ; and

R.sup.1 is H, C.sub.1-20 alkyl, alkenyl, alkynyl, aryl, heteroaryl, aryl or heteroaryl fused to a 3- or 4-membered moiety to form a non-aromatic second ring, or substituted C.sub.1-20 alkyl, alkenyl, or alkynyl.

Aa.sup.1 -Aa.sup.2 -(CH.sub.2 Ar.sup.1)-CH.sub.2 CHOH-CH.sub.2 XR.sup.1II

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	References	Claims	KWIC	Draw. Des.
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☐ 8. Document ID: US 5039492 A

AB: An optical pH sensor and a gas sensor utilizing the pH sensor. The pH sensor includes an indicator whose absorbance is a function of the concentration of hydronium ions in a media surrounding the indicator. Light transmitted and reflected through the indicator of the sensor undergoes an absorption that is characteristic of the concentration of the hydrogen ion. The pH sensor can be used as to sense the concentration of a gas in a sample by surrounding the indicator with a liquid or liquid-containing media that changes pH as it is exposed to the gas, and separating the indicator and liquid or liquid-containing media from the gas with a membrane that is permeable to the gas to be measured. A measuring system used with the sensors transmits coherent radiation to the sensor through an optical fiber, separates the radiation returning from the sample into two wavelength bands, and digitally samples the photocurrents produced within the two wavelength bands. A microprocessor performs ratiometric calculations to measure the pH or gas concentration.

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☐ 1. Document ID: US 6808557 B2

AB: A regenerated cellulose-encapsulated active substance and a method for encapsulating an active substance in a regenerated cellulose matrix are disclosed. The distribution of the active substance is preferably substantially homogeneous within the matrix of regenerated cellulose. The regenerated cellulose (i) has about the same molecular weight as the original cellulose from which it is prepared (ii) is substantially free of added substituent groups relative to the starting cellulose and is also substantially free of entrapped ionic liquid degradation products.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Des
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☐ 2. Document ID: US 6605648 B1

AB: A method of producing an open, porous structure having an outer surface defining a shape having a bulk volume and having interconnecting openings extending throughout said volume and opening through said surface, and products resulting from the method. The method comprises preparing a viscous mixture comprising a sinterable powder dispersed in a sol of a polymer in a primary solvent, replacing the primary solvent with a secondary liquid in which the polymer is insoluble to produce a gel comprising an open polymeric network having the sinterable powder arranged therein, removing the secondary liquid from the gel; removing the polymer network, and sintering the sinterable powder to form the open, porous structure. Also disclosed are shaped, porous products resulting from methods of the invention.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Des
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☐ 3. Document ID: US 6387628 B1

AB: A process for determining the identity of a target polypeptide using mass spectroscopy is provided. Depending on the target polypeptide to be identified, a process as disclosed can be used, for example, to diagnose a genetic disease or chromosomal abnormality, a predisposition to a disease or condition, or infection by a pathogenic organism; or for determining identity or heredity. Kits for performing the disclosed processes also are provided.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Des
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☐ 4. Document ID: US 6322970 B1

AB: A process for determining the identity of a target polypeptide using mass spectroscopy is provided. Depending on the target polypeptide to be identified, a process as disclosed can be used, for example, to diagnose a genetic disease or chromosomal abnormality, a predisposition to a disease or condition, or infection by a pathogenic organism; or for determining identity or heredity. Kits for performing the disclosed processes also are provided.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Des
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☐ 5. Document ID: US 6315900 B1

AB: An affinity separation method and system comprising an affinity separation media with low porosity and low non-specific binding, and a fluid containing a target compound to be isolated which is capable of binding onto the affinity separation media in a fluid mixing loop in a static filtration apparatus. The static filtration apparatus comprises an intermixing-chamber containing a filtration medium wherein a tangential flow is created for intermixing the affinity separation media and target compound in the fluid. The fluid is capable of passing through the filtration medium while the affinity separation media are substantially incapable of passing through the filtration medium. The affinity separation media are separated from the fluid by opening the filtrate outlet so as to allow the fluid to pass through the filtration medium of the static filtration apparatus. The filtrate can be thereby rendering substantially free of the target compound.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Des
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☐ 6. Document ID: US 5656373 A

AB: Disclosed are small particles of cellulose which are useful for liquid chromatography supports, and the like. Disclosed are methods for making small, substantially spherical bodies with a near complete absence of irregularities, holes, cracks, and the like. This is made possible by a new process wherein the coagulation of viscose is carried out before any regeneration is allowed to begin. This method is of general utility applying also to the production of rayon fiber and cellophane film.

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☐ 1. Document ID: US 6605648 B1

AB: A method of producing an open, porous structure having an outer surface defining a shape having a bulk volume and having interconnecting openings extending throughout said volume and opening through said surface, and products resulting from the method. The method comprises preparing a viscous mixture comprising a sinterable powder dispersed in a sol of a polymer in a primary solvent, replacing the primary solvent with a secondary liquid in which the polymer is insoluble to produce a gel comprising an open polymeric network having the sinterable powder arranged therein, removing the secondary liquid from the gel; removing the polymer network, and sintering the sinterable powder to form the open, porous structure. Also disclosed are shaped, porous products resulting from methods of the invention.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Des
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